AMENDMENTS TO THE CLAIMS

- 1-7. (Canceled)
- 8. (Previously Presented) A method for identifying a compound that modulates the activity or level of a Calcipressin (Csp) protein, comprising contacting a cell comprising a Csp protein with a test compound and determining the level or activity of the Csp protein in the cell, wherein a higher or lower level or activity of the Csp protein in the cell contacted with the test compound relative to a cell that was not contacted with the test compound indicates that the test compound is a compound that modulates the activity or level of the Csp protein, and wherein said activity of the Csp protein is binding to calcineurin or inhibition of calcineurin.
- 9. (Previously Presented) The method of claim 8, wherein the method comprises determining the level of a Csp protein, wherein a higher or lower level of the Csp protein in the cell contacted with the test compound relative to a cell that was not contacted with the test compound indicates that the test compound is a compound that modulates the level of the Csp protein.
- 10. (Previously Presented) The method of claim 9, wherein determining the level of a Csp protein comprises using an antibody binding specifically to the Csp protein.
- 11. (Previously Presented) The method of claim 10, wherein the antibody is selected from the group consisting of 9A11, 25D6, 11E1, 16G5 and 3F4A.
- 12. (Previously Presented) The method of claim 8, wherein the Csp protein is a Csp1 protein.
- 13. (Previously Presented) The method of claim 8, wherein the Csp protein is a Csp2 protein.
- 14-16. (Canceled)